

# **INSTRUCTIONS FOR USE**

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## BEFORE USING THE GLASS-CERAMIC COOKTOP

**CAUTION:** This cooktop complies with all applicable safety and electromagnetic compatibility legislation.

However, persons with pacemaker should keep at a safe distance from the appliance. This is because it is not possible to guarantee that all pacemakers on the market comply with the standards in compliance with which this appliance was tested so it is not possible to provide an absolute guarantee of the absence of potentially harmful interference.

- To make the most of your new appliance, please read the user instructions carefully and keep them handy for future consultation.

## INSTALLATION

### Cooktop

- The cooktop must be set into a worktop the thickness of which must be between 30 mm and 50 mm
- For the distance between the underside of the glass-ceramic cooktop and the cupboard or separating panel beneath it, observe the dimensions given in figure "A".
- If the cooktop is to be installed next to a column unit, leave a distance of at least 100 mm from the edge of the cooktop.
- Cut an opening in the worktop of the dimensions shown in the Product Description Sheet supplied separately.
- Apply the supplied gasket to the cooktop (unless it has already been fitted), after having cleaned the surface.

### Important

In order to prevent the electronic circuits from overheating with consequent damage, we recommend the following:

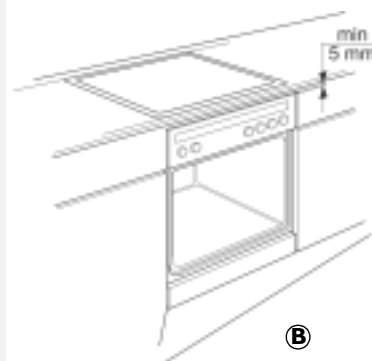
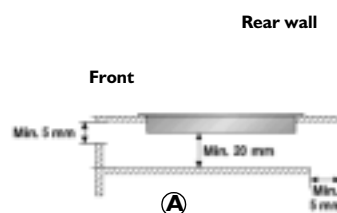
- Do not install the cooktop near a dishwasher or washing machine, so that the electronic circuits do not come into contact with steam or moisture, which could damage them.**

If an oven (manufactured by us) is to be installed under the cooktop, ensure it is equipped with a cooling system and observe the distances given in figure "B". There must be nothing between the cooktop and the oven (cross rails, panels, brackets, etc.).

If the oven has a self-cleaning function (pyrolysis), do not use the cooktop whilst this function is selected.

If the temperature of the electronic circuits exceeds the maximum permitted value, the cooktop will switch off automatically; in this case, wait for a few minutes until the internal temperature of the electronic circuits reaches a tolerable level, at which point it will be possible to switch the cooktop on again.

- Switch the cooktop off after use.**



# INSTALLATION

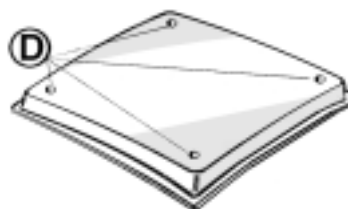
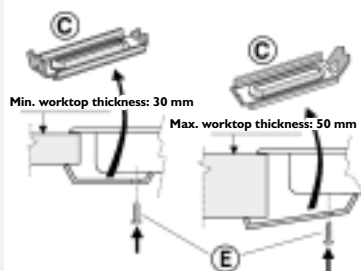
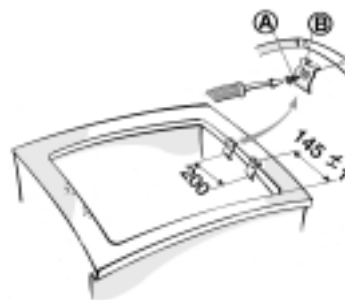
## Assembly

**A) If the worktop is made of wood**, use the supplied spring clips and screws.

- Position the 4 clips (**B**) as shown and at the specified distance.
- Secure the clips using the 4 screws (**A**).
- Fit the cooktop into the opening in the worktop (see figure).

**B) If the worktop is made of marble or other materials apart from wood (plastic composites, ceramics, stone, etc.),** the cooktop must be secured by means of brackets code 4819 310 18528. (to be ordered from After-Sales Service if not provided).






- Fit the cooktop into the worktop.
- Position the brackets (**C**) as shown in the figure, in accordance with the thickness of the worktop.
- Secure the screws (**E**) in holes (**D**).



## ELECTRICAL CONNECTIONS

The electrical connection must be made before connecting the appliance power cable to the electricity supply. The appliance must be installed by a qualified electrician who is fully aware of statutory safety and installation regulations. Specifically, installation must be carried out in compliance with the regulations of the local electricity company. Make sure that the voltage shown on the rating plate is the same as the power supply voltage in your home. The appliance must be earthed in compliance with the provisions of law: use exclusively conductors (including the earth conductor) of the appropriate size. The manufacturer declines all liability for injury to persons or animals and for damage to property resulting from failure to observe the above regulations. For the electrical connection use an HO5 RR-F type cable as indicated in the table below:

### Power supply voltage.


Conductors	Number x size
230V ~ + 	3 x 4 mm <sup>2</sup>
230-240V ~ + 	3 X 4 mm <sup>2</sup> (Australia only)
230V 3~ + 	4 x 1.5 mm <sup>2</sup>
400V 3N ~ + 	5 x 1.5 mm <sup>2</sup>
400V 2N ~ + 	4 x 1.5 mm <sup>2</sup>

**If the cooktop is supplied with a power cable already fitted, see the diagram on the Product Description Sheet for connection to the mains electricity supply.**

**The appliance must be connected to the electricity supply via an all-pole disconnect switch with minimum contact gap of 3 mm.**

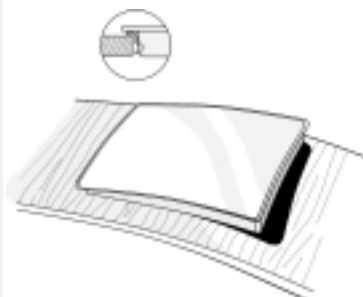
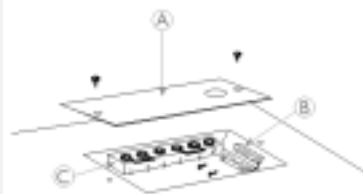
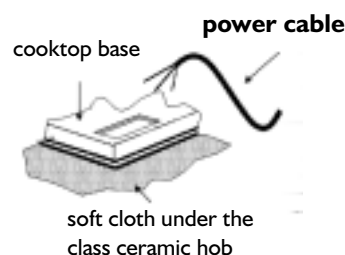
**Caution:** the power supply cable must be long enough to allow the cooktop to be removed from the worktop and must be positioned so as to avoid damage or overheating caused by contact with the base.

### Connecting to the terminal board

**Note:** the yellow/green earth wire must be connected to the terminal with the symbol  and must be longer than the other wires.

- Place the glass-ceramic hob on a soft cloth to prevent it from being scratched during the installation procedure
- Unscrew cover (A) fixed to the underside of the cooktop
- Remove an approximate length of 70 mm of the power cable insulation
- Strip approximately 10 mm of insulation from the wires then insert the power cable into cable clamp (B) and connect the wires to terminal board (C) as shown in the wiring diagram alongside the terminal board.
- Secure the power cable with cable clamp (B)
- Close the terminal board with cover (A)
- Once the power cable has been connected to the appliance, fit the cooktop from above the worktop and hook it to the support springs as shown in the figure.

Whenever the cooktop is connected to the mains it performs an automatic check lasting several seconds.



## ENERGY SAVING TIPS

- Use pots and pans with base diameter equal to the diameter of the cooking zone or slightly larger.
- Only use flat-bottomed pots and pans.
- If possible, keep pot lids on when cooking.
- Cook vegetables, potatoes, etc. with the minimum amount of water in order to reduce cooking time.
- A pressure cooker allows you to achieve additional savings in power and time.

### TO OBTAIN THE BEST RESULTS:

- Make sure you place the pot or pan in the centre of the cooking zone outlined on the glass-ceramic induction cooktop.

Induction cooktops only work when used with pans and pots made of magnetic material. Suitable pans can be enamelled and made of cast iron or special steel: cookware manufacturers mark their products with the word "INDUCTION" on the base to indicate that they are compatible with induction cooktops.

Induction cooktops **DO NOT WORK** with cookware made of normal stainless steel, glass, ceramics, copper or aluminium.

To check that pots and pans are made of ferrous (magnetic) material, use a magnet.

- The cooktop will provide optimal performance when used with induction-cooking compatible pans of a size that is the same as or slightly larger than the cooking area marked on the glass-ceramic hob.




## SAFEGUARDING THE ENVIRONMENT

### 1. Packaging

- The packaging material is 100% recyclable, as confirmed by the recycling symbol (♻).

### 2. Domestic appliances

- This appliance is marked according to European Directive 2002/96/EC (WEEE directive - Waste Electrical and Electronic Equipment). By ensuring this product is disposed of correctly users can help prevent potential negative consequences for the environment and health.

The symbol  on the product or on the documents accompanying the product indicates that this appliance must not be treated as household waste. Instead it must be consigned to an authorised collection point for recycling of electrical and electronic equipment. Dispose of the appliance in accordance with local environmental regulations for waste disposal.

For more detailed information concerning the treatment, recovery and recycling of this product, please contact your local authority, household waste disposal service or the shop where you purchased the appliance.


### CE declaration of conformity

- These appliances are designed to come into contact with foodstuffs and they are constructed in compliance with European Directive 89/109/EEC.
- The appliances are designed solely for use as cooking appliances. Any other use of the appliances (e.g. for room heating) is considered as improper use and potentially dangerous.
- The appliances are designed, built and sold in compliance with:
- the safety requirements of the "Low Voltage Directive" 73/23/EEC.
- the protection requirements of the "Electromagnetic Compatibility Directive" 89/336/EEC.
- the requirements of Directive 93/68/EEC.



## PRECAUTIONS AND GENERAL RECOMMENDATIONS

**Caution: Accessible parts of the appliance can become very hot when the appliance is operating. Keep children well clear of the appliance to avoid the risk of burns. This appliance must not be used by children or infirm persons without supervision. Ensure that children do not play with the appliance.**

- Before performing maintenance work on the appliance, disconnect it from the electrical power supply.
- Keep children away from the appliance when it is in use and immediately after it has been switched off.
- The appliance must be repaired or adjusted exclusively by a qualified technician.
- Make sure that the electrical wires of other appliances near the cooktop do not come into contact with hot parts.
- The cooking zone will not be activated if the pan is not of the correct diameter or cannot be magnetically detected. In this case the appliance display will start flashing. The cooking zone will only start to heat when a suitable pan is placed on it. If this operation takes more than 60 sec the relative cooking zone will switch off automatically.
- **Do not switch on the hotplates/cooking zones when there is no pan in position.**
- Never clean the appliance using high pressure washers or steam cleaning equipment.
- If liquid spills or boils over, the cooktop may switch off: to enable it to be switched back on again, carefully dry the controls zone.
- Do not place metal objects such as knives, forks, spoons or lids on the surfaces of the cooktop as they can become hot.  
**To avoid damaging the glass-ceramic cooktop permanently, do not use:**
  - pots with bottoms that are not perfectly flat;
  - metal pots with enamelled bottom.
  - **When you finish cooking, press button** .
- Do not use the cooktop as a work surface or a support surface.
- Do not leave the appliance unattended when frying food - risk of fire.
- If the glass-ceramic surface should break or crack to due violent impact (falling objects, etc.), disconnect the appliance from the mains and contact the After Sales Service immediately.
- Do not place food wrapped in aluminium foil, plastic containers or cloths on the hot cooking zones.
- Do not drag pans across the glass-ceramic surface - risk of scratches.
- Avoid spilling sugar and similar substances on the cooktop. If necessary, clean the cooktop immediately in accordance with the care and maintenance instructions in this handbook.
- Never attempt to heat canned foods directly in the can.

## CARE AND MAINTENANCE OF THE GLASS-CERAMIC COOKTOP

It is good practice to clean the cooktop after each use. Always wait for the cooktop to cool completely before cleaning. This will prevent the build-up of dirt and make cleaning easier.

**Important:** never clean the appliance using high pressure washers or steam cleaning equipment.

- Use a clean cloth, absorbent kitchen wipes and washing up liquid or a specific glass-ceramic cleaner.
- Remove difficult to remove dirt with the supplied scraper tool and specific cleaning products.
- Food spills should be cleaned off before they bake onto the glass-ceramic surface.
- Foods with high sugar content (toffee, fruit juice, jam, etc.) that boil over while cooking, or spattered sugar stains must be removed immediately using a scraper.
- Do not use abrasive products, bleach, oven-cleaner spray or metal pan scourers.

The cooktop should be treated periodically with a proprietary brand of protective wax for glass-ceramic hobs.

### **Important**

Periodically check for dust under the appliance, around the cooling air inlet or the outlet openings. Dust build-ups can hinder ventilation and cooling of the electronic module and impair the proper operation of the cooktop.



## TROUBLESHOOTING GUIDE

### **Cooktop not working**

- Did you press the control buttons in accordance with the instructions in the section "Using the cooktop" in the enclosed "Product Description Sheet"?
  - Mains power failure?
  - Did you dry the cooktop carefully after cleaning it?
1. If, when switching on or during normal operation of the cooktop the display shows a flashing letter "F" alternating with the numbers 1 - 2 - 3 - 4 - 5 - 9, contact After Sales Service and communicate the flashing code number
  2. If the cooktop stops working following prolonged use, this could indicate that the internal temperature is excessively high. Try waiting for the cooktop to cool down for a few minutes before trying to switch on again.

### **Important!**

If you are unable to turn the glass-ceramic cooktop off after using it, disconnect it immediately from the power supply.

### **Cooling fan**

The cooktop is equipped with a cooling fan that operates in accordance with the interior temperature. If the temperature rises unacceptably, the power of the cooking zones will be automatically and gradually reduced. If necessary, the entire cooktop will be switched off automatically and the control buttons will be inhibited until the temperature has decreased to below the safety level.

## AFTER SALES SERVICE

### Before contacting After Sales Service

1. Try to solve the problem (see "Troubleshooting Guide").
2. Turn off the appliance and switch it back on again to see if the fault persists.

**If after the above checks the fault still occurs, get in touch with the nearest After Sales Service centre.**

**Provide the following information:** a short description of the fault,

- the precise type and model of the appliance,
- the service number (the number after the word "Service" on the dataplate located under the cooktop - number present also in the Product Description Sheet). The service number is also indicated on the warranty booklet,
- your complete address and phone number.

If repairs are required, contact one of the authorised **After Sales Service centres** indicated in the warranty booklet.

**Failure to comply with these instructions may compromise the safety and quality of the product.**

**SERVICE** 0000 000 00000

